



Western Michigan University
ScholarWorks at WMU

Cumulative Michigan COVID-19 Data

Michigan COVID-19 State Data

4-22-2020

2020-04-22_MichiganOverview_COVIDstats

Michigan Department of Health & Human Services

Follow this and additional works at: <https://scholarworks.wmich.edu/michigan-covid-data-state-cumulative>



Part of the Public Health Commons

WMU ScholarWorks Citation

Michigan Department of Health & Human Services, "2020-04-22_MichiganOverview_COVIDstats" (2020).
Cumulative Michigan COVID-19 Data. 41.

<https://scholarworks.wmich.edu/michigan-covid-data-state-cumulative/41>

This Website is brought to you for free and open access
by the Michigan COVID-19 State Data at ScholarWorks at
WMU. It has been accepted for inclusion in Cumulative
Michigan COVID-19 Data by an authorized administrator
of ScholarWorks at WMU. For more information, please
contact wmu-scholarworks@wmich.edu.



Coronavirus

CORONAVIRUS / MICHIGAN DATA



Michigan Data

This information is updated daily at 3 p.m., with COVID-19 results included as of 10 a.m.

Confirmed COVID-19 Cases by Jurisdiction updated 4/22/2020

County	Confirmed Cases	Reported Deaths
Alcona	4	
Allegan	50	
Alpena	38	1
Antrim	9	
Arenac	13	1
Barry	28	1
Bay	93	2
Benzie	4	
Berrien	177	11
Branch	42	2
Calhoun	168	5
Cass	23	1
Charlevoix	12	1
Cheboygan	14	1
Chippewa	1	
Clare	10	1
Clinton	106	7
Crawford	32	2
Delta	12	2
Detroit City	8026	747
Dickinson	3	2
Eaton	104	5
Emmet	22	2
Genesee	1362	138
Gladwin	10	1
Gogebic	4	1
Grand Traverse	19	5
Gratiot	8	1
Hillsdale	97	12
Houghton	2	
Huron	9	
Ingham	350	7
Ionia	27	2
Iosco	15	2
Isabella	54	7
Jackson	289	12
Kalamazoo	212	11

County	Confirmed Cases	Reported Deaths
Kalkaska	17	2
Kent	757	25
Lake	2	
Lapeer	154	23
Leelanau	8	
Lenawee	77	
Livingston	308	11
Luce	1	
Mackinac	5	
Macomb	4628	473
Manistee	11	
Marquette	35	6
Mason	5	
Mecosta	13	1
Menominee	1	
Midland	47	3
Missaukee	12	1
Monroe	247	10
Montcalm	26	1
Montmorency	6	
Muskegon	173	11
Newaygo	12	
Oakland	6463	529
Oceana	4	1
Ogemaw	6	
Osceola	8	
Oscoda	4	
Otsego	78	6
Ottawa	149	7
Presque Isle	6	
Roscommon	11	
Saginaw	474	35
Sanilac	32	3
Schoolcraft	3	
Shiawassee	123	3
St Clair	271	16
St Joseph	27	1
Tuscola	71	11
Van Buren	36	2
Washtenaw	912	40
Wayne	6535	572
Wexford	7	1
MDOC*	655	25
FCI**	57	
Unknown	3	
Out of State	37	1
Totals	33966	2813

City of Detroit and Wayne County are reported separately.

**Michigan Department of Corrections*

***Federal Correctional Institute*

Note on cumulative counts: This report is provisional and subject to change. As public health investigations of individual cases continue, there will be corrections to the status and details of referred cases that result in changes to this report.

Note on the deaths: Deaths must be reported by health care providers, medical examiners/coroners, and recorded by local health departments in order to be counted.

Note on jurisdictional classification: In order to provide more accurate data, the "Other" jurisdiction category will no longer be used. Michigan Department of Corrections cases will be listed under "MDOC". Federal Correctional Institution cases will be listed under "FCI".

Note on Case Fatality Rate: The case fatality rate is the number of people who have died from causes associated with COVID-19 out of the total number of people with confirmed COVID-19 infections. It is used as one measure of illness severity. Several factors can affect this number. Until recently, COVID-19 lab testing has prioritized for hospitalized individuals due to limited testing availability. As a result, COVID-19 infections were identified more often in people who were more severely ill. This would lead to a higher case fatality rate. As more people with mild illness are tested, it is likely the case fatality rate will go down.

- **DAILY COUNTS**
- **LAB TESTING**
- **DATA ABOUT PLACES**
- **CORONAVIRUS SYMPTOMS**

Cumulative Total of Recovered COVID-19 Cases (as of 4/17/2020): 3,237

Note on recovery: During this response, MDHHS is reviewing vital records statistics to identify any laboratory confirmed COVID-19 cases who are 30 days out from their onset of illness to represent recovery status. As the pandemic continues to impact Michigan, this pool will expand to include more cases. Recovered is defined as the number of persons with a confirmed COVID-19 diagnosis who are alive 30 days post-onset (or referral date if onset is not available). The number of persons recovered on April 17, 2020 represents COVID-19 confirmed individuals with an onset date on or prior to March 18, 2020. These numbers will be updated every Saturday.

Source: Michigan Disease Surveillance System and Vital Records

Age Data of Overall Deceased

Average Age	74 years
Median Age	75 years

Age Range	5-107 years
-----------	-------------

Overall Case Fatality Rate

Statewide Confirmed Cases	8%
---------------------------	----

Cases by Sex

Sex	Percentage of Overall Cases by Sex	Percentage of Deceased Cases by Sex
Male	45%	55%
Female	54%	45%
Unknown	1%	<1%

*Totals may not add to 100% due to rounding***Cases by Age**

Age	Percentage of Overall Cases by Age	Percentage of Deceased Cases by Age
0 to 19	1%	<1%
20 to 29	9%	<1%
30 to 39	13%	1%
40 to 49	16%	4%
50 to 59	19%	9%
60 to 69	18%	19%
70 to 79	12%	27%
80+	11%	39%
Unknown	<1%	0%

*Totals may not add to 100% due to rounding***Cases by Race**

Race	Percentage of Overall Cases by Race	Percentage of Deceased Cases by Race
American Indian or Alaska Native	1%	<1%
Asian/Pacific Islander	2%	1%
Black or African American	33%	40%
Caucasian	31%	44%
Multiple Races	7%	2%
Other	4%	2%
Unknown	22%	11%

*Totals may not add to 100% due to rounding***Cases by Hispanic/Latino Ethnicity**

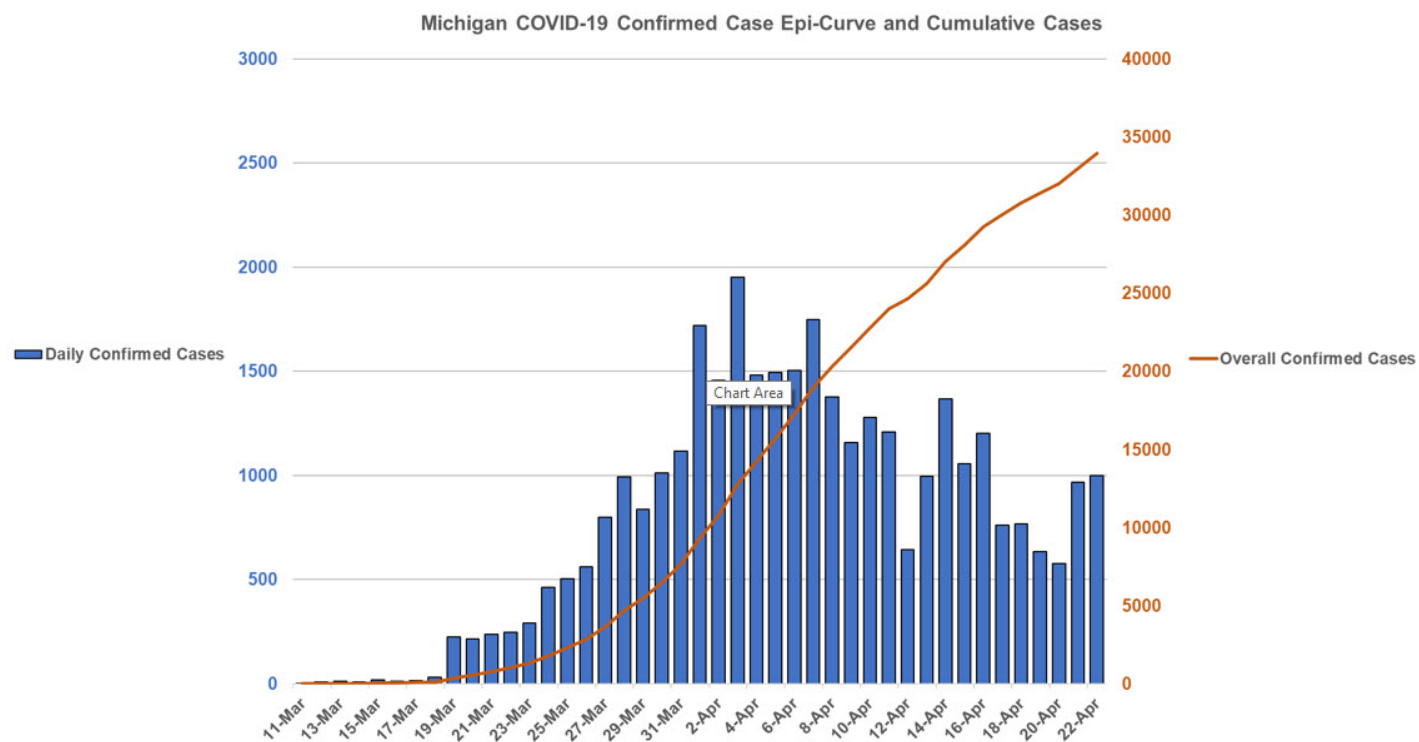
Hispanic/Latino Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Hispanic/Latino	3%	1%
Non-Hispanic Latino	58%	72%
Unknown	39%	27%

Totals may not add to 100% due to rounding

Cases by Arab Ethnicity

Arab Ethnicity	Percentage of Overall Cases by Ethnicity	Percentage of Deceased Cases by Ethnicity
Arab	1%	1%
Non-Arab	26%	25%
Unknown	73%	74%

Totals may not add to 100% due to rounding



[MICHIGAN.GOV HOME](#)
[ADA](#)
[MICHIGAN NEWS](#)
[POLICIES](#)

COPYRIGHT 2020 STATE OF MICHIGAN